

**22883**

ATTY. DOCKET NO. NAP-042

SERIAL NO. 09/456,027

APPLICANT Gaurav Banga

FILING DATE 12/3/99

**RECEIVED**

APR 06 2000

Group 2700

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>RL</i>	A	5,876,278	Mar. 2, 1999	Henry Cheng	454	184
	B	5,890,959	Apr. 6, 1999	Pettit, et al.	454	184
	C	5,202,983	Apr. 13, 1993	Orita, et al.	395	600
	D	5,675,782	Oct. 7, 1997	Montague, et al.	395	609
	E	4,984,272	Jan. 8, 1991	McIlroy, et al.	380	25
	F	5,617,568	Apr. 1, 1997	Ault, et al.	395	612
	G	5,144,659	Sep. 1, 1992	Richard P. Jones	380	4
	H	5,283,830	Feb. 1, 1994	Hinsley, et al.	380	25
	I	5,963,962	Oct 5, 1999	Hitz, et al.	707	202
	J	5,819,292	Oct. 6, 1998	Hitz, et al.	707	203
	K	5,222,217	June 22, 1993	Blount, et al.	395	325
	L	5,668,958	Sep. 16, 1997	Bendert, et al.	710	128
	M	5,931,935	Aug 3, 1999	Calbrera, et al.	710	260

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	TRANSLATION	
								YES	NO

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

*Gabriel Chw*

DATE CONSIDERED

*7/16/02*

APPLICANT Gaurav Banga

FILING DATE 12/3/99

GROUP 1785

RECEIVED

APR 03 2000

APR 06 2000

## REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	Group 2700
12C	N	5,572,711	Nov. 5, 1996	Hirsch, et al.	395	500
	O	5,915,087	June 22, 1999	Hammond, et al.	395	187.01
	P	4,825,354	Apr. 25, 1989	Agrawal, et al.	364	200
	Q	5,689,701	Nov. 18, 1997	Bradford, et al. Ault, et al.	395	610
	R	5,617,568	April 1, 1997	Ault, et al.	395	612
	S	5,737,523	Apr. 7, 1998	Callaghan, et al.	395	187.01
	T	5,825,877	Oct. 20, 1998	Dan, et al.	380	4
	U	5,761,669	June 2, 1998	Montague, et al.	707	103
	V	5,113,442	May 12, 1992	Dale A. Moir	380	25
	W	5,283,830	Feb. 1, 1994	Hinsley, et al.	380	25
	X	5,202,983	Apr. 13, 1993	Orita, et al.	395	600

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
		1-273395	11-1989	Japan	Endo	361	695		

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)


EXAMINER

Gabriel Chu

DATE CONSIDERED

7/16/02

FORM PTO-1449

ATTY. DOCKET NO. NAP-042

SERIAL NO. 09/456,027



22883

APPLICANT Gaurav Banga

FILING DATE 12/3/99

GROUP 2785

PATENT TRADEMARK OFFICE

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

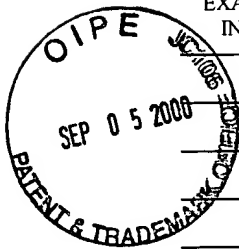
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
121	A	5,604,862	February 18, 1997	Midgely, et al.	395	182
	B	5,819,310	October 6, 1998	Vishlitzky	711	14
	C	5,999,943	December 7, 1999	Nori, et al.	707	104
	D	5,835,953	November 10, 1998	Ohran	711	162
	E	5,649,152	July 15, 1997	Ohran, et al.	395	441
	F	5,649,196	July 15, 1997	Woodhill, et al.	395	620
	G	5,996,086	November 30, 1999	Delaney, et al.	714	4
	H	5,721,916	February 24, 1998	Pardikar	395	617

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	TRANSLATION	
								YES	NO

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER	Gabriel (h)	DATE CONSIDERED 7/16/02

#5  
9/19/00RECEIVED  
SEP 15 2000  
TC 2700 MAIL ROOM

APPLICANT

Gaurav BANGA

FILING DATE

December 3, 1999

GROUP

Not Assigned

## REFERENCE DESIGNATION

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
JZC	A	5,067,099	11/19/91	McCown et al	364	550
JZC	B	4,937,763	6/26/90	Mott	364	550

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	NAME	CLASS	SUB CLASS	TRANSLATION	
								YES	NO
JZC		0537098	4/14/93	EP	Aulden, D.				

## OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

Gabriel Chw

DATE CONSIDERED

7/16/02

RECEIVED  
NOV -7 2000  
TC 2700 MAIL ROOM